Possible Next Steps – Draft May 6, 2021

1. **Operational and Regulatory History of Disposal Site #2**

   Objective: Identify contaminants of concern (CoCs), wastes and volumes disposed and entities that produced the waste

   Actions:

   a) Continue review of operational history of Montrose DDT Plan
   b) Locate and review supporting references and documents for 1985 LA RWQCB Report
   c) Locate and review LA RWQCB records and documents re: WDR administration 1961-1970
   d) Locate and review local records re: pre 1961 operation and waste disposal

2. **Extent of Drum Disposal and Nature of Contamination – Disposal Site #2**

   Objective: Determine boundaries of drum disposal. Provide information regarding the contaminants and concentrations present in sediment (and water and biota?)

   Actions:

   a) Follow up survey
   b) Conduct targeted sediment sampling, possibly water and biota as well

3. **Technology Screening – Disposal Site #2**

   Objective: Evaluate potential remediation technologies to address the contamination (screening level evaluation)

   Actions: Evaluate and compare the following technologies in terms of effectiveness, implementability, and possibly cost:

   a) Source Removal
      1. Review available waste drum removal options
      2. Review available sediment removal options
   b) Monitored Natural Recovery (MNR): Review available data to determine if MNR is occurring and its future potential
   c) Capping: Review available cap placement technologies
   d) In Situ Treatment: Review available carbon amendment options
   e) Bioremediation: Review available bioremediation technologies

4. **Southern California Bight Environmental Conditions and Trends**

   Objective: Establish historical baseline concentrations and conduct trend analysis for CoCs in sediment, water, and biota

   Actions:

   a) Review available technical reports and studies (including Bight study reports)
   b) Establish an agreed upon list of analytes and biota to compare
   c) Establish an agreed upon comparison method
   d) Establish an agreed upon baseline conditions (concentrations in sediment, water, and targeted biota)
   e) Conduct trend analysis for CoCs in sediment, water, and biota
   f) Evaluate physical and biological processes for CoCs in sediment or drums at Disposal Site # 2 to impact biota